



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3381

SERIAL NUMBER 10/053,508	FILING OR 371(c) DATE 11/10/2001 RULE	CLASS 356	GROUP ART UNIT 2877	ATTORNEY DOCKET NO. 60154.302001	
APPLICANTS John C. Tsai, Saratoga, CA;					
** CONTINUING DATA ***** This application is a CIP of 09/434,100 11/05/1999 PAT 6,316,779 which is a CIP of 08/812,998 03/04/1997 PAT 5,991,112 <i>ML</i>					
** FOREIGN APPLICATIONS ***** <i>ML</i>					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY ** ** 02/08/2002					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>ML</i> <i>TS</i> <i>ML</i> Examiner's Signature Initials		STATE OR COUNTRY CA	SHEETS DRAWING 8	TOTAL CLAIMS 20 <i>14</i>	INDEPENDENT CLAIMS 3
ADDRESS 32112					
TITLE Rotation and translation measurement					
FILING FEE RECEIVED 435	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		